DT03 Rec'd PCT/PTO 0 9 DEC 2004

USE IN LIEU OF PTO-1390 (Rev. 10-2004) Reflects USPTO filing fees in effect from 12/_/04

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 4390-0106PUS1

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CC	NCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/547452						
INTER	NATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
TITLE	PCT/CN03/00055 22 January 2003 DF INVENTION BIOCHIP WITH MAXIMIZATION OF THE REAG	12 June 2002 CTOR NUMBER						
APPLICANT(S) FOR DO/EO/US Fanglin ZOU; Chunsheng CHEN; Jianxia WANG; and Ning CHEN								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
а	is attached hereto (required only if not communicated by the International Bureau).							
b	x has been communicated by the International Bureau.							
С	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
а	. x is attached hereto.							
b	has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🗀	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
а	are attached hereto (required only if not communicated by the International Bureau).							
b	have been communicated by the International Bureau.							
С	have not been made; however, the time limit for making such ar	mendments has NOT expired.						
d	x have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. 🛽	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11. x	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in com	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. x	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
20. x	Other items or information: PCT/IB/308; PCT/ISA/210; Drawings Asix (6) Sheets							
	•							

DT05 Rec'd PCT/PT0 0 9 DEC 2004

USE IN LIEU OF PTO-1390 (Rev. 10-2004) Reflects USPTO filing fees in effect from 12/_/04

U.S. APPLICATION NO. (F KIR)	17°452	INTERNATIONAL APPLICATION NO. PCT/CN03/00055		ATTORNEY'S DOCKET NUMBER 4390-0106PUS1				
	ing fees are submitte	ed:		CALCULATIONS	PTO USE ONLY			
BASIC NATIONAL FEE								
Filing Fee	\$ 300.00							
Search Fee	\$ 500.00							
Examination Fee	\$ 200.00							
Application Size Fee, ea	\$							
	\$ 1,000.00	<u></u>						
Surcharge of \$130.00 for from the earliest claimed p	\$							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total claims	20-20 =		×	\$				
Independent claims	1-3 =		X	\$	ļ			
MULTIPLE DEPENDE		OTAL OF ABOVE CAL	+	\$ 1,000.00				
Applicant claims sn								
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 500.00				
	\$ 500.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).								
		TOTAL NAT	TIONAL FEE =	\$ 500.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
	\$ 500.00							
	Amount to be refunded:	\$						
				Amount to be charged:	\$			
a. X A check in the amount of \$ 500.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. in the amount of \$								
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.								
		rd. WARNING: Informa			lit card			
	•	on this form. Provide		•				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
		si	GNATURE:	lames M. Slattery				
CUSTOMER NUMBER: 02292 NAME								
December 9, 2004	28,380							
REGISTRATION NUMBER /clb								
•• 								